

FortiToken 200CD Replacement Token

The FortiToken 200CD is a small hardware token generator that fits on a key-chain. Simply press the button and the FortiToken 200CD generates and displays a secure one-time password (OTP) that you enter along with your regular password for secure authentication and access to critical applications and sensitive data.

The time remaining is shown on a bar graph in 10-second increments. After the 60 seconds is up, the password expires and the FortiToken display turns off.



Step 1. Unpacking

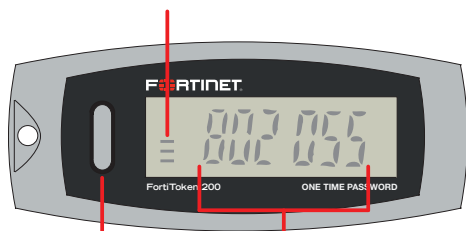
Open the shipping carton and carefully unpack its contents. The carton should contain the following items:

- FortiToken 200CD units
- Activation Cards (in an envelope)
- QuickStart Guide

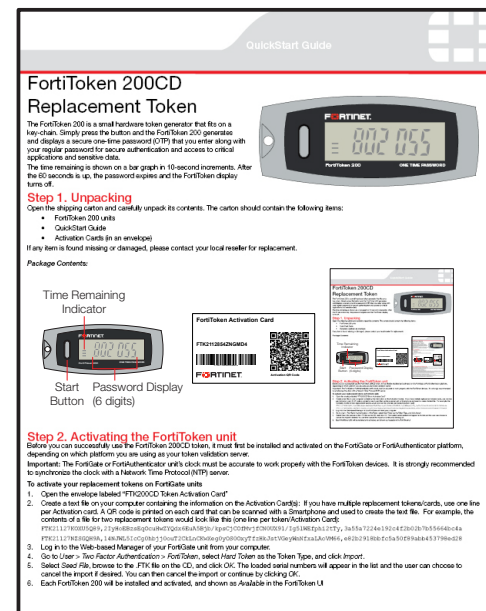
If any item is found missing or damaged, please contact your local reseller for replacement.

Package Contents:

Time Remaining
Indicator



Start Button Password Display
(6 digits)



Step 2. Activating the FortiToken unit

Before you can successfully use the FortiToken 200CD token, it must first be installed and activated on the FortiGate or FortiAuthenticator platform, depending on which platform you are using as your token validation server.

Important: The FortiGate or FortiAuthenticator unit's clock must be accurate to work properly with the FortiToken devices. It is strongly recommended to synchronize the clock with a Network Time Protocol (NTP) server.

To activate your replacement tokens on FortiGate units

1. Open the envelope labeled *FTK200CD Token Activation Card*.
2. Create a text file on your computer containing the information on the Activation Card(s): If you have multiple replacement tokens/cards, use one line per Activation card. A QR code is printed on each card that can be scanned with a Smartphone application and used to create the text file. For example, the contents of a file for two replacement tokens would look like this (one line per token/Activation Card):

```
FTK21127KOXU5Q89,2IyHoEBzsEqOcuHwZYQdx6EuA5Bjb/kpsCjCOfMvjfCN0UX91/Ig5lWEfphi2tTy,3a55a7224e192c4f2b02b7b55664bc4a  
FTK21127NZSGQH9A,14NJWL5IcCg0hbjj0ouT2CkLnCKwXeg0yOS0OxyTfzHkJstVGeyWnNfxaLAoVM66,e82b2918bbfc5a50f89abb453798ed28
```
3. Log in to the Web-based Manager of your FortiGate unit from your computer.
4. Go to *User > Two Factor Authentication > FortiToken*, select *Hard Token* as the Token Type, and click *Import*.
5. Select *Seed File*, browse to the file created in step 2, and click *OK*. The loaded serial numbers will appear in the list and the user can choose to cancel the import if desired. You can then cancel the import or continue by clicking *OK*.
6. Each FortiToken will be installed and activated, and shown as *Available* in the FortiToken user interface.

To activate the tokens on FortiAuthenticator units

1. Open the envelope labeled *FTK200CD Token Activation Card*.
2. Create a text file on your computer containing the information on the Activation Card(s): If you have multiple replacement tokens/cards, use one line per Activation card. A QR code is printed on each card that can be scanned with a Smartphone and used to create the text file. For example, the contents of a file for two replacement tokens would look like this (one line per token/Activation Card):

```
FTK21127KOXU5Q89,2IyHoEBzsEqOcuHwZYQdx6EuA5Bjb/kpsCjCOfMvjfCN0UX91/Ig5lWEfphi2tTy,3a55a7224e192c4f2b02b7b55664bc4a  
FTK21127NZSGQH9A,14NJWL5IcCg0hbjj0ouT2CkLnCKwXeg0yOS0OxyTfzHkJstVGeyWnNfxaLAoVM66,e82b2918bbfc5a50f89abb453798ed28
```
3. Log in to the Web-based Manager of your FortiAuthenticator unit from your computer.
4. Go to *Authentication > Local User Management > FortiTokens*, select *Import*, and check the *Seed File* option.
5. Browse to the file you created in step 2, and click *OK*. The loaded serial numbers will appear in the token list.
6. Each FortiToken 200 is now installed and activated, and shown as *Available* in the FortiToken user interface.



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Regulatory Compliance: FCC Class A Part 15, / CE Mark

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